

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:  
Isto HEISKANEN et al.

Application No.: 10/562,905

Confirmation No.: 3871

Filed: July 10, 2006

Art Unit: N/A

For: A HEAT TREATED PACKAGE FORMED  
FROM FIBRE BASED PACKAGING  
MATERIAL

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Examiner: Not Yet Assigned

**SECOND LETTER REQUESTING**  
**CORRECTED NOTICE OF RECORDATION**

Director of the US Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Disposition of Database Discrepancy dated April 19, 2007, Applicants note that although the USPTO states that a "review of the microfilm record located in the assignment search room indicates that the database reflects the data as originally presented for recordation", the Notice of Recordation is not correct with regard to the data originally presented for recordation. Specifically, the second inventor's name (Harri KUJALA) is not listed as Harris KUHALA anywhere on the documents presented by the Applicants for recordation. One (1) copy of all papers submitted to and received from the USPTO with regard to this matter are attached hereto.

Based upon the above, the USPTO is respectfully requested to correct the typographical error in the 2nd Assignor's name. Support for this correction can be found on the originally submitted Assignment and Recordation Form Cover Sheet. Please enter the present Letter into the file of the above-identified application and provide a Corrected Notice of Recordation incorporating the above correction.

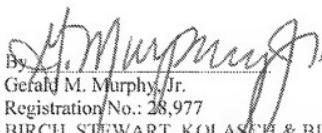
Because the errors occurred on the part of the U.S. Patent and Trademark Office, no fees should be due.

If you have any questions regarding this request, please contact Erin Miller at 703-205-8000, Ext. 6031.

If necessary, the Commissioner is hereby authorized in this, concurrent, and further replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Dated: JUN 27 2007

Respectfully submitted,

  
By \_\_\_\_\_  
Gerald M. Murphy, Jr.  
Registration No.: 28,977  
BIRCH, STEWART, KOLASCH & BIRCH, LLP  
8110 Gatehouse Road  
Suite 100 East  
P.O. Box 747  
Falls Church, Virginia 22040-0747  
(703) 205-8000  
Attorney for Applicant

Attachments: As Noted



UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

PTL

APRIL 19, 2007

PTAS



\*103396155A\*

GERALD M. MURPHY, JR.  
BIRCH, STEWART, KOLASCH & BIRCH, LLP  
8110 GATEHOUSE ROAD  
SUITE 100 EAST, P.O. BOX 747  
FALLS CHURCH, VA 22040-0747

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF DISPOSITION OF DATABASE DISCREPANCY

DOCKETED  
Assignment  
S-19-07

YOUR REQUEST TO CORRECT THE PATENT AND TRADEMARK ASSIGNMENT DATABASE SYSTEM HAS BEEN REVIEWED BY A PARALEGAL SPECIALIST OF THE ASSIGNMENT DIVISION. REVIEW OF THE MICROFILM RECORD LOCATED IN THE ASSIGNMENT SEARCH ROOM INDICATES THAT THE DATABASE REFLECTS THE DATA AS ORIGINALLY PRESENTED FOR RECORDATION. THEREFORE, TO CORRECT A PREVIOUSLY RECORDED DOCUMENT, A CORRECTIVE DOCUMENT MUST BE SUBMITTED AS OUTLINED IN 37 CFR 3.34.

SUBMIT CORRECTIVE DOCUMENT TO: U.S. PATENT AND TRADEMARK OFFICE,  
MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350.

REFERENCE: REEL/FRAME: 018086/0943

MARGARET LASALLE, PARALEGAL  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION



Form PTO-1545 (Rev. 03-05)  
OMB No. 0851-0027 (exp. 03/31/2008)

04-18-2007

IMMEDIATE  
mail Office

**RECORDATION  
DATE**

103396155

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**

Isto HEISKANEN (12/29/2005), Harri KUJALA (12/29/2005), and Timo RÄISÄNEN (12/29/2005)

Additional name(s) of conveying party(ies) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s): In parentheses after inventor name

- Assignment  Merger  Change of Name
- Security Agreement  Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent number(s):**

A. Patent Application No.(s)

10/552,905

**2. Name and address of receiving party(ies):**

Name: Isto HEISKANEN

Internal Address: \_\_\_\_\_  
Street Address: \_\_\_\_\_

Kanava-aukio 10 as 8,

City: Imatra

State: \_\_\_\_\_

Country: Finland Zip: FI-55100

Additional name(s) & address(es)  Yes  No  
attached:

This document is being filed together with a new application

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Gerald M. Murphy, Jr.  
BIRCH, STEWART, KOLASCH & BIRCH,  
LLP

Internal Address: Attn. Dkt.: 0698-0226PUS1  
Street Address: 8110 Gatehouse Road  
Suite 100 East  
P.O. Box 747

City: Falls Church  
State: VA Zip: 22043-0747  
Phone Number: (703) 205-8000  
Fax Number: (703) 205-8060  
Email Address: mailroom@baskb.com

**6. Total number of applications and patents involved:** 1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 02-2448  
Authorized User Name Gerald M. Murphy, Jr.

**9. Signature:**

Signature

Gerald M. Murphy, Jr. - 28,977  
Name of Person Signing

July 10, 2006

Date

Total number of pages including cover sheet, attachments, and documents: 4

07/12/2006 DEBYNE 000696156 022446 10562905  
01 FEB 2021 40.00 29

Form PTO-1595

RECORDATION FORM COVER SHEET  
(continued)

## Additional Conveying Party(jes)/Execution Date(s) (1. Continued):

## Additional Assignees (2. Continued):

Assignee Name: Harri KUJALA

Internal Address:

Street Address: Harakantie 584City: Imatra State:  Country: Finland Zip: FI-55800Assignee Name: Timo RÄISÄNEN

Internal Address:

Street Address: Naavakatu 1,City: Imatra State:  Country: Finland Zip: FI-55120Assignee Name: 

Internal Address:

Street Address:

City:  State:  Country:  Zip: 

## Additional Applications and/or Patents (4. Continued):

Additional Patent Application Numbers  
4A. Continued:Additional Patent Numbers  
4B. Continued:

Additional numbers attached?

 Yes     No

Docket No.: 0696-0226PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Isto HEISKANEN et al.

Application No.: 10/562,905

Confirmation No.: 3871

Filed: July 10, 2006

Art Unit: N/A

For: A HEAT TREATED PACKAGE FORMED  
FROM FIBRE BASED PACKAGING  
MATERIAL

Examiner: Not Yet Assigned

**LETTER**

MS Assignment Recordation Services  
Director of the US Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

On the attached "United States Patent and Trademark Office Notice of Recordation of Assignment Document" it is noted that there is a typographical error in the 2nd Assignor's name.

With the correction being underlined, the Notice of Recordation recorded at Reel/Frame 018086/0943 should be updated as follows:

The 2nd Assignor's name should be changed from "KUJALA, HARRIS" to

--KUJALA, HARRI--;

Support for this correction can be found on the originally submitted Assignment and Recordation Form Cover Sheet.

Application No.: 10/562,905

Docket No.: 0696-0226PUS1

Please enter the present Letter into the file of the above-identified application and provide a Corrected Notice of Recordation incorporating the above correction.

Because the errors occurred on the part of the U.S. Patent and Trademark Office, no fees should be due.

If you have any questions regarding this request, please contact LaVerne Whetstone at 703-205-8000.

If necessary, the Commissioner is hereby authorized in this, concurrent, and further replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Dated: **APR 16 2007**

Respectfully submitted,  
BIRCH, STEWART, KOLASCH & BIRCH, LLP  
8110 Gatehouse Road  
Suite 100 East  
P.O. Box 747  
Falls Church, Virginia 22040-0747  
(703) 205-8000  
Attorneys for Applicant

Attachments: Notice of Recordation - (copy)  
Marked-up Notice of Recordation - (copy)  
Assignment - (copy)



0446-0226

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 10, 2006

PTAS



\*103274196A\*

GERALD M. MURPHY, JR.  
BIRCH, STEWART, KOLASCH & BIRCH, LTD.  
8110 GATEHOUSE ROAD  
SUITE 100 EAST, P.O. BOX 747  
FALLS CHURCH, VA 22040-0747

UNITED STATES PATENT  
NOTICE OF RECORDATION OF ASSIGNMENT

T EN RECORDED BY THE  
T K OFFICE. A COMPLE  
A SEARCH ROOM ON THE REEL AND PAGE...  
R

P N CONTAINED ON THIS NOTICE. THE  
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA  
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD  
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY  
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350.  
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 07/10/2006

REEL/FRAME: 018086/0943  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
HEISKANEN, ISTO DOC DATE: 12/29/2005ASSIGNOR:  
KUJALA, HARRIS HARRI DOC DATE: 12/29/2005ASSIGNOR:  
RAISANEN, TIMO DOC DATE: 12/29/2005ASSIGNEE:  
ISTO HEISKANEN  
KANAVA-AUKIO 10 AS 8  
IMATRA, FINLAND FI-55100ASSIGNEE:  
HARRI KUJALA  
HARAKANTIE 584  
IMATRA, FINLAND FI-55800

018086/0943 PAGE 2

ASSIGNEE:

TIMO RAISANEN  
NAAVAKATU 1  
IMATRA, FINLAND FI-55120

SERIAL NUMBER: 10562905

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: HEAT TREATED PACKAGE FORMED FROM FIBRE BASED PACKAGING MATERIAL

MARGARET LASALLE, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

# FAX TRANSMISSION

DATE: **APR 16 2007**

PTO IDENTIFIER: Application Number 10/562,905-Conf. #3871  
Patent Number  
Inventor: Isto HEISKANEN et al.

MESSAGE TO: U.S. Patent and Trademark Office - Assignment Recordation Services

FAX NUMBER: 703-308-7124

FROM: BIRCH, STEWART, KOLASCH & BIRCH, LLP

PHONE: (703) 205-8000

Attorney Dkt. #: 0696-0226PUS1

PAGES (Including Cover Sheet): 14

CONTENTS:

Letter  
Notice of Recordation (copy)  
Marked up Notice of Recordation  
Assignment (copy)  
Certificate of Transmission

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (703) 205-8000 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

BIRCH, STEWART, KOLASCH & BIRCH, LLP  
8110 Gatehouse Road, Suite 100 East, P.O. Box 747, Falls Church, Virginia 22040-0747  
Telephone: (703) 205-8000 Facsimile: (703) 205-8050

PTO/SB/07 (06-04)

Approved for use through 07/31/2006. GMB 0951-0703

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/582,905

Attorney Docket No.: 0806-0226PUS1

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on APR 16 2007.  
Date



Signature

Mickey Small

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

- Letter
- Notice of Recordation (copy)
- Marked up Notice of Recordation
- Assignment (copy)



(04/16-0226)

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 10, 2006

PTAS



\*103274196A\*

GERALD M. MURPHY, JR.  
 BIRCH, STEWART, KOLASCH & BIRCH, LLP  
 8110 GATEHOUSE ROAD  
 SUITE 100 EAST, P.O. BOX 747  
 FALLS CHURCH, VA 22040-0747

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 07/10/2006

REEL/FRAME: 018086/0943

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:  
HEISKANEN, ISTO

DOC DATE: 12/29/2005

ASSIGNEE:  
KUJALA, HARRI

DOC DATE: 12/29/2005

ASSIGNEE:  
RAISANEN, TIMO

DOC DATE: 12/29/2005

ASSIGNEE:  
ISTO HEISKANEN  
KANAVA-AUKIO 10 AS 8  
IMATRA, FINLAND FI-55100ASSIGNEE:  
HARRI KUJALA  
HARAKANTIE 584  
IMATRA, FINLAND FI-55800

018086/0943 PAGE 2

ASSIGNEE:

TIMO RAIKANEN  
NAAVAKATU 1  
IMATRA, FINLAND FI-55120

SERIAL NUMBER: 10562905

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: HEAT TREATED PACKAGE FORMED FROM FIBRE BASED PACKAGING MATERIAL

MARGARET LASALLE, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

Form PTO-1595 (Rev. 01-05)  
OMB No. 0651-0207 (exp. 5/30/2008)



07-13-2006

U.S. GOVERNMENT  
Land Trademark Office

RECORDATION  
DATE

103274196

To the Director of the U.S. Patent and Trademark Office. Please record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies):

Isto HEISKANEN (12/29/2006), Harri KUJALA (12/29/2006), and Timo RÄISÄNEN (12/29/2006)

Additional name(s) of conveying party(ies) attached?  Yes  No

## 2. Name and address of receiving party(ies):

Name: Isto HEISKANEN

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s): In parentheses after inventor name

- Assignment  Merger  Change of Name  
 Security Agreement  Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

Kanava-aukio 10 as 8,

City: Imatra

State:

Country: Finland Zip: FI-55100

Additional name(s) & address(es)  Yes  No attached:

## 4. Application or patent number(s):

## A. Patent Application No.(s)

10/552,905

 This document is being filed together with a new application.

## B. Patent No.(s)

 Yes  No

Additional numbers attached?

## 5. Name and address to whom correspondence concerning document should be mailed:

Name: Gerald M. Murphy, Jr.  
 BIRCH, STEWART, KOLASCH & BIRCH,  
 LLP

Internal Address: Atty. Dkt.; 0895-0226PUS1  
 Street Address: 8110 Gatehouse Road  
 Suite 100 East  
 P.O. Box 747

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) &amp; 5.41) \$ 40.00

- Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

b. Deposit Account Number 02-2448

Authorized User Name Gerald M. Murphy, Jr.

## 9. Signature:

Signature

Gerald M. Murphy, Jr - 28,977

Name of Person Signing

July 10, 2006

Date

Total number of pages including cover sheet, attachments, and documents

4

07/12/2006 BYRNE 00006150 028448 10562905  
 DI FC:60421 40.00 DA

RECORDATION FORM COVER SHEET  
(continued)

Additional Conveying Party(ies)/Execution Date(s) (1. Continued):

Additional Assignees (2. Continued):

Assignee Name: Harri KUJALA

Internal Address:

Street Address: Harakantie 584

City: Imatra State: \_\_\_\_\_ Country: Finland Zip: FI-55800Assignee Name: Timo RÄISÄNEN

Internal Address:

Street Address: Naavakatu 1,

City: Imatra State: \_\_\_\_\_ Country: Finland Zip: FI-56120

Assignee Name: \_\_\_\_\_

Internal Address:

Street Address:

City: \_\_\_\_\_ State: \_\_\_\_\_ Country: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional Applications and/or Patents (4. Continued):

Additional Patent Application Numbers

4A. Continued:

Additional Patent Numbers

4B. Continued:

Additional numbers attached?

 Yes No

ATTORNEY DOCKET NO. 0696-0226PUS1

## BIRCH, STEWART, KOLASCH &amp; BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR  
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

## ASSIGNMENT

Application No. 10/562,905Filed December 30, 2005Insert Name(s)  
of Inventor(s)\*\*\*(Given Name FAMILY NAME (ALL CAPS))\*\*\*WHEREAS, Isto HEISKANEN, Harri KUJALA and  
Timo RÄISÄNEN

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in  
Insert Title  
of Invention  
A heat treated package formed from fibre based packaging material  
for which an application for Letters Patent of the United States of America has been executed by the  
undersigned (except in the case of a provisional application).

Insert Date  
of Signing of  
Application

on \_\_\_\_\_ and

Insert Name  
of Assignee 1WHEREAS, Isto HEISKANENInsert Address  
of Assignee 1of Kanava-aukio 10 as 8, FI-55100 Imatra, FinlandInsert Name  
of Assignee 2and, Harri KUJALAInsert Address  
of Assignee 2of Harakantie 584, FI-55800 Imatra, FinlandInsert Name  
of Assignee 3and, Timo RÄISÄNENInsert Address  
of Assignee 3of Naavakatu 1, FI-55120 Imatra, Finland

their heirs, successors, legal representatives and assigns (hereinafter designated as the Assignees) are  
desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters  
Patent(s) that may be granted therefor in the United States of America and

CHECK BOX  
IF APPROPRIATE in any foreign countries,

in equal undivided amounts unless specific undivided amounts are listed below:

OWNERSHIP  
INTEREST Assignee 1 (33.3%); Assignee 2 (33.3%); Assignee 3 (33.3%).

Attorney Docket No. 0696-0226P

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee in the specific subdivisions amounts listed above, or if not listed above, in equal undivided amounts, the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignees in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignees and to vest all rights therein hereby conveyed to said Assignees as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignees, as Assignees of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 29.12.2005

Name of Inventor Tim Raine / Tim Raine  
(signature)

Date 29.12.2005

Name of Inventor Tim Raine / Tim Raine  
(signature)

Date 29.12.2005

Name of Inventor Al Kujala / Ann Kujala  
(signature)

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_  
(signature)

Date \_\_\_\_\_

Name of Inventor \_\_\_\_\_  
(signature)